# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 12 Sep 2024 until 23:59 on Friday 13 Sep 2024

Forecast Issued on Wednesday 11 Sep 2024 at 15:49

**Confidence:** High confidence for a cool, unsettled few days, lower confidence in extent and timings of showers.

**Headline for Thursday 12 Sep 2024:** A cool, breezy day with sunny spells and scattered showers.

**Mountain weather hazards on Thursday 12 Sep 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Hail showers (night) | Sleet | Sleet | Sleet | Sleet showers | Sleet showers | Cloudy | Cloudy |
| Precipitation probability | | | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Thursday 12 Sep 2024**

**Weather:** A breezy day with a mixture of sunshine and showers. Showers may be successive and more prolonged for a time in the morning, perhaps heavy and bringing a low risk of the isolated rumble of thunder. Showers also likely to fall as sleet or briefly snow over the peaks. A more settled end to the day and evening however, with clouds clearing to leave a cool but mostly dry night.

**Chance of cloud-free hill tops above 800m:** 70%

**Low Cloud and visibility:** Generally good visibility outside of any low cloud and shower throughout the day, with clear views of distant hills at times. With showers passing through, visibility may briefly fall to moderate, perhaps poor in heavier spells which may also result in patchy cloud clinging to hill tops above 700-800m. But, for much of the day cloud is generally expected to remain above the summits.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Thursday 12 Sep 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 30/37 NW | 27/33 NW | 24/30 NW | 23/29 NW | 23/30 NW | 22/30 N | 19/25 NW | 17/22 NW | 13/17 NW |
| **600** | 16/22 NW | 14/21 NW | 14/20 NW | 16/22 NW | 16/23 N | 17/25 N | 12/18 N | 10/15 NW | 5/9 NW |
| **300** | 10/19 NW | 8/18 NW | 8/18 NW | 11/18 NW | 13/23 N | 13/23 N | 8/17 NW | 5/12 NW | 3/6 SW |
| **Valley** | 10/21 NW | 9/19 NW | 9/19 NW | 11/19 NW | 13/23 NW | 13/23 N | 9/17 NW | 6/13 NW | 3/6 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 3/-4 | 2/-4 | 2/-4 | 2/-4 | 3/-4 | 3/-3 | 3/-2 | 3/-2 | 3/-2 |
| **600** | 5/1 | 5/0 | 4/0 | 5/0 | 6/1 | 6/2 | 6/2 | 5/2 | 5/3 |
| **300** | 7/5 | 7/4 | 6/4 | 7/4 | 8/5 | 9/6 | 8/6 | 7/5 | 6/5 |
| **Valley** | 9/6 | 8/6 | 8/5 | 9/6 | 10/7 | 10/8 | 10/8 | 9/7 | 8/8 |
| **Freezing Level*** | 1300m | 1200m | 1100m | 1100m | 1200m | 1200m | 1200m | 1200m | 1200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Another unseasonably chilly day on Thursday, and still potentially rather breezy resulting in the "feels like" temperatures being below freezing on the highest summits. Extra layers of warm and waterproof clothing are advised if heading for the higher peaks. In heavier showers there is also a low risk of the occasional rumble of thunder.

**Forecast for Friday 13 Sep 2024**

**Weather:** A dry, bright but cold start to Friday, with a risk of frost on the higher summits. Perhaps some patchy mist shortly after dawn, but plenty of sunny spells through the morning. Remaining cool through the day. Turning cloudier later into the afternoon, with outbreaks of light rain arriving from the west in the evening, perhaps turning heavy for a time across western slopes toward midnight. Light winds by day, strengthening later.

**Maximum wind:** Southwesterly 15 gusting 25mph late in the day.

**Chance of cloud-free hill tops above 800m:** 95%, falling to 40% by midnight.

**Low Cloud and visibility:** Scattered amounts of convective cloud with bases well above summits through the day. Visibility will be good or very good with clear views of distant hills. Cloud arriving and lowering to 600-700m later in the day, with poor visibility in cloud and rain late in the evening.

**Temperature:** **Valleys:** Plus 4 Celsius becoming 11 Celsius.
**At 800m:** ZERO Celsius becoming plus 7 Celsius.
**Freezing level:** 800m, rising above summits by late morning.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1549 on Wed 11 Sep 2024

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